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PIC/JMCI-10/61
April 1961

JOINT MISSION COVERAGE INDEX

MISSION G 3028

19 MARCH 1961

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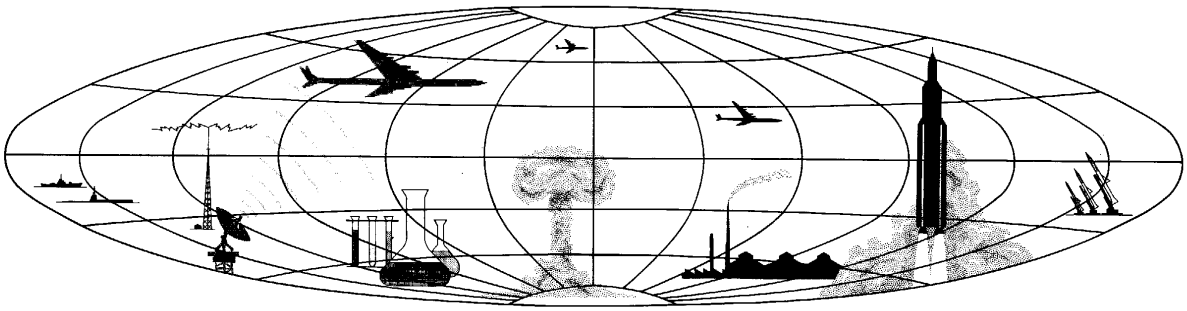

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PREFACE

This Joint Mission Coverage Index (JMCI), prepared by Army, Navy and CIA, furnishes a listing of intelligence targets covered by Mission G 3028. Items in the listing are arranged by (1) WAC area and (2) coordinates reading from South to North and from East to West. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category and (2) alphabetically by place name within the category.

Mission G 3028 was accomplished on 19 March 1961, and covered portions of Pinar del Rio, Havana, Matanzas, and Las Villas provinces of Cuba (see accompanying Flight-Line Trace). Among the major targets covered were the Havana complex, Cienfuegos, the Bahia Cochinos area, and San Julian airfield. Items of special interest noted include five antiaircraft positions at Jaime Gonzales airfield and 27 tanks at Campo Libertad airfield.

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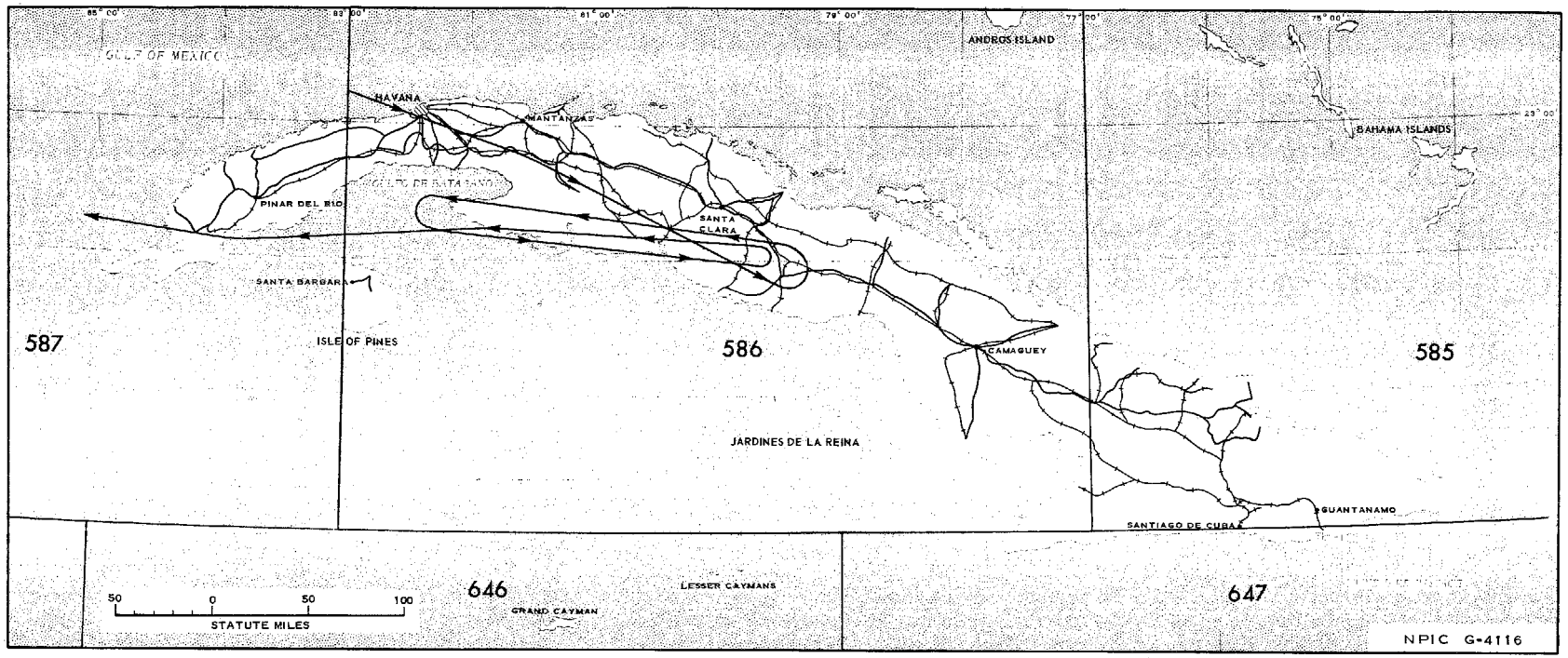

MISSION FLIGHT-LINE TRACE. This map shows the approximate track of Mission G 3028.

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
NATIVIDAD, SUGAR MILL NORTH SIDE OF NATIVIDAD. [redacted] 25X1D	2140N 07928W	0586		248
AMAZONAS, SUGAR MILL CENTER OF AMAZONAS 25X1D [redacted]	2141N 07926W	0586		7
CASILDA, POL STORAGE AREA LOCATED ON THE SSE EDGE OF TOWN. 6 LARGE STORAGE TANKS AND 10 SMALL STORAGE TANKS. [redacted] 25X1D	2145N 07959W	0586		34
CASILDA, PORT FACILITIES 2 SHORT PIERS, ALONGSIDE QUAY. [redacted] 25X1D	2145N 07959W	0586 25X1A		34A
TRINIDAD AIRFIELD SW EDGE OF TRINIDAD. 3,600 X 115 FT NE/SW RUNWAY. LISTED IN ASSOTW, VOL 6, DEC 58. AIRCRAFT -- NONE VISIBLE. [redacted] 25X1D	2147N 07959W	[redacted]		196B
TRINIDAD AREA, CENTRAL TRINIDAD LANDING STRIP 8 NM ENE OF TRINIDAD. 2,900 X 125 FT NE/SW SOD RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. 25X1D [redacted]	2150N 07950W	0586		196
TRINIDAD AREA, SUGAR MILL 8.5 NM EAST OF TRINIDAD. 25X1D [redacted]	2150N 07950W	0586		196A

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
JATIBONICO, SUGAR MILL SW EDGE OF JATIBONICO. 2 STORAGE TANKS. IN OPERATION. 25X1D [redacted]	2156N 07910W	0586		94A
ZAZA DEL MEDIO, LANDING STRIP JUST SOUTH OF ZAZA DEL MEDIO. 1,200 X 70 FT NNE/SSW SOD RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. [redacted] 25X1D	2159N 07922W	0586		245
TUINICU, SUGAR MILL WEST SIDE OF TUINICU. [redacted] 25X1D	2159N 07925W	0586		198
SIMPATIA, INDUSTRIAL INSTALLATION U/C CENTER OF SIMPATIA NEW PLANT U/C. 25X1D OPEN-PIT MINE ASSOCIATED WITH PLANT. [redacted]	2114N 08035W	0586		301
TRINIDAD AREA, TOPES DE COLLANTES, MIL HOSP 9.2 NM N OF TRINIDAD. SITE CONSISTS OF ONE LARGE MULTISTORY BUILDING. [redacted] 25X1D	2155N 08001W	0586		305
GUAYOS, LA VEGA SUGAR MILL SW EDGE OF GUAYOS. 2 STORAGE TANKS. [redacted] 25X1D	2203N 07928W	0586		242
FOMENTO AREA, LEAD-ZINC MINE 3.5 NM S OF FOMENTO. MINE IS OPERATIONAL. 25X1D [redacted]	2203N 07943W	0586		75

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
CABAIGUAN, OIL REFINERY SE EDGE OF CABAIGUAN. 30 STORAGE TANKS. REFINERY IS OPERATIONAL. 25X1D [redacted]	2204N 07930W	0586		24
FOMENTO, SANTA ISABEL SUGAR MILL JUST SE OF FOMENTO. 25X1D [redacted]	2206N 07943W	0586		75A
FOMENTO, LANDING STRIP SE EDGE OF FOMENTO. 2,400 X 100 FT E/W SOD RUNWAY. NOT LISTED IN ASSOTW. 25X1D [redacted]	2206N 07943W	0586		75C
MANICARAGUA AREA, NEW MINE 7 NM EAST OF MANICARAGUA. LARGE OPEN PIT WITH PROBABLE PROCESSING FACILITIES. 25X1D [redacted]	2207N 07950W	0586		291
AGABAMA, PYRITES MINE JUST S OF AGABAMA. SEVERAL QUARRIES. 25X1D [redacted]	2208N 07945W	0586		11
AGABAMA, ESCAMBRAY SUGAR MILL WEST EDGE OF AGABAMA. 25X1D [redacted]	2208N 07945W	0586		75B
MANICARAGUA AREA, NEW HIGHWAY WITH BRIDGES U/C OLD ROAD BEING REBUILT AS HIGHWAY WITH TWO OR MORE LANES HAVING ALL-WEATHER LOOSE OR LIGHT SURFACE, AND TWO BRIDGES IN EARLY STAGES OF CONSTRUCTION AT 22-06N 79-55W. HIGHWAY RUNS FROM MANICARAGUA TO GUINIA DE MIRANDA (GENERAL LINO PEREZ) (22-03N 79-52W). [redacted]	2209N 07959W 25X1D	0586		291A

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
25X1D [redacted]				
PLACETAS AREA, ZAZA SUGAR MILL 2 NM SE OF PLACETAS.	2217N 07938W	0586		228A
25X1D [redacted]				
SANTA CLARA AREA, AGABAMA DAM 7 NM SE OF SANTA CLARA. TWO PROBABLE CONCRETE DAMS AND RESERVOIRS OBSERVED.	2217N 07953W	0586		177J
25X1D [redacted]				
SANTA CLARA AREA, RADIO STATION 3.2 NM S OF SANTA CLARA. MEDIUM-FREQUENCY BROADCASTING STATION. LATTICE TOWER AND 2 ASSOCIATED BLDGS.	2220N 07958W	0586		177G
25X1D [redacted]				
SANTA CLARA AREA, U/I FACILITY 3 NM S OF SANTA CLARA. FACILITY CONSISTS OF 2 GABLE-ROOFED BLDGS AND 2 POSSIBLE SILOS, LOCATED AT THE END OF A DIRT ROAD BRANCHING OFF THE SANTA CLARA - MATAGUA ROAD 3 NM S OF SANTA CLARA. [redacted]	2220N 07958W 25X1D	0586		177H
25X1D [redacted]				
SANTA CLARA AREA, MICROWAVE & POSSIBLE VHF/UHF ATOP HILL 3 NM S OF SANTA CLARA. TOWER AND ASSOCIATED BUILDING.	2222N 07958W	0586		177F
25X1D [redacted]				
SANTA CLARA COMPLEX IMPORTANT SUGAR AND TOBACCO PROCESSING AND HANDLING CENTER, AND MILITARY HEADQUARTERS	2225N 07957W	0586		177C

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
OF LAS VILLAS PROVINCE. COMPLEX COVERS AN AREA OF APPROXIMATELY 5 SQUARE MILES. THE MAIN EAST-WEST RAIL LINE OF CUBA PASSES THROUGH THE NORTH SIDE OF THE CITY. RAIL YARDS AND SHOPS ARE LOCATED ON THE NORTH-EAST SIDE OF THE CITY. NEW HIGHWAY BYPASS SOUTH OF TOWN. URBAN EXPANSION TO THE SOUTH. 25X1D [redacted]				
CUMANAYAGUA AREA, NEW EARTHEN DAM U/C 12 NM SE OF CUMANAYAGUA. DIVERSION DAM FOR RIO GUANAYARA AND RIO NEGRO WATERSHED. PROBABLY ASSOCIATED WITH HANABANILLA POWER PLANT. 25X1D [redacted]	2201N 08000W	0586		289
CUMANAYAGUA AREA, HANABANILLA POWER PLANT 8 NM SE OF CUMANAYAGUA. EARTH-FILL DAM AND HYDROELECTRIC POWER PLANT. DAM IS COMPLETED, POWER PLANT REPORTED TO BE UNDERGROUND. 25X1D [redacted]	2206N 08004W	0586		20
JURAGUA, MINING OPERATION SW EDGE OF JURAGUA. 2, SMALL OPEN-PIT MINES WITH CONVEYER SYSTEMS, 1 MAIN BUILDING, 1 VERTICAL AND 3 HORIZONTAL LIQUID STORAGE TANKS. RAIL SERVED. 25X1D [redacted]	2206N 08034W	0586		285A
SOLEDAD, SOLEDAD SUGAR MILL NORTH EDGE OF TOWN. 25X1D [redacted]	2207N 08020W	0586		192

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
LOS GUAOS, IRON-ORE MINE SW EDGE OF LOS GUAOS. STRIP MINING. 4 BUILDINGS IN AREA. 25X1D [redacted]	2208N 08019W	0586		104
CIENFUEGOS, THERMAL POWER PLANT SOUTH SIDE OF CIENFUEGOS. 25X1D [redacted]	2208N 08027W	0586		51G
CIENFUEGOS AREA, PROBABLE BROADCASTING STATION .7 NM SW OF CIENFUEGOS RAILROAD STATION AND YARDS. ONE SELF-SUPPORTING LATTICE TOWER, ONE BUILDING. 25X1D [redacted]	2208N 08027W	0586		51K
CIENFUEGOS, POL STORAGE (STANDARD OIL) WEST SIDE OF CIENFUEGOS, ON SOUTHERN END OF PUNTA MAJAGUA. TWO LARGE STORAGE TANKS AND 2 SMALL STORAGE TANKS. 25X1D [redacted]	2208N 08028W	0586		51D
HOYO DE MANICARAGUA AREA, POSS MILITARY CAMP 1 NM WEST OF HOYO DE MANICARAGUA. CAMP OBSERVED CONTAINING 12 BARRACKS/ STORAGE-TYPE BUILDINGS, 3 STORAGE BUILDINGS, ONE POSSIBLE RIFLE RANGE AND 25X1D SCATTERED UNIDENTIFIED EQUIPMENT. [redacted]	2209N 08004W	0586 25X1A		88A
JAIME GONZALES AIRFIELD 1 NM ENE OF CIENFUEGOS. 4,800 X 250 FT N/S RUNWAY. 3,300 X 250 FT	2209N 08025W	[redacted]		51C

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NW/SE RUNWAY. RUNWAY RENOVATION CONTINUES, ASPHALT SURFACE BEING APPLIED TO N/S RUNWAY. 5 REVETTED LIGHT AUTOMATIC WEAPONS POSITIONS, OCCUPIED. 2 AT E END OF NW/SE RWY, 2 NEAR S END OF N/S RUNWAY, 1 AT INTERSECTION OF RUNWAYS. UNOCCUPIED PERSONNEL AND WEAPON POSITIONS SCATTERED AROUND PERIMETER OF FIELD. AIRFIELD LISTED IN ASSOTW, VOL 6, APR 59. AIRCRAFT -- NONE.				
25X1D [redacted]				
CIENFUEGOS, PROBABLE BROADCASTING STATION 1 NM NE OF CIENFUEGOS RAILROAD STATION AND YARDS. ONE GUYED LATTICE TOWER, ONE CONTROL BUILDING.	2209N 08026W	0586		51M
25X1D [redacted]				
CIENFUEGOS, MICROWAVE SITE 1.4 NM ESE OF CIENFUEGOS RAILROAD STATION AND YARDS.	2209N 08027W	0586		51
25X1D [redacted]				
CIENFUEGOS, PORT FACILITIES PORT INCLUDES APPROXIMATELY 4,000 FEET OF PRINCIPAL WHARFAGE, ALONGSIDE BERTHING FACILITIES AND PIERS. MOST OF THESE ARE SITUATED WITHIN ENSENADA MARSILLAN ON WEST SIDE OF CIENFUEGOS. ONE LARGE RAILROAD PIER AND ONE PIPELINE PIER ARE ON THE NW SIDE OF THE PORT. SMALL NAVAL BASE WITH TWO PIERS ON CAYO LOCO. THE PORT AREA HAS ADEQUATE STORAGE FACILITIES, INCLUDING PETROLEUM AND MOLASSES TANKS. RAILROAD YARD SERVING AREA IS IN THE NORTH-CENTRAL PART OF THE	2209N 08027W	0586		51A

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
PENINSULA. REPAIR FACILITIES ARE SCATTERED THROUGHOUT THE AREA AND INCLUDE SEVERAL MARINE RAILWAYS AND CAREENING AREAS. VESSELS -- ONE COASTAL FREIGHTER, 140 FT, AND NUMEROUS SMALL CRAFT.				
25X1D [redacted]				
CIENFUEGOS, NAVAL STATION NORTH SIDE OF CIENFUEGOS. ON CAYO LOCO WEST SIDE OF NAVAL STATION HAS BEEN EXPANDED BY FILLING IN PORTION OF BAY. VESSELS -- ABOUT 12 SMALL CRAFT VISIBLE.	2209N 08027W	0586		51I
25X1D [redacted]				
CIENFUEGOS COMPLEX THE CITY COVERS AN AREA OF APPROXIMATELY 5 SQUARE MILES. MOSTLY RESIDENTIAL WITH SUGAR REFINING AND SHIPPING INDUSTRIES LOCATED IN THE WESTERN PART OF THE CITY. HIGHWAY CONSTRUCTION IS CONTINUING ON ROUTE 4-36 WITH ADDITIONAL INTERCHANGES AND EXPANSION OF APPROACHES TO THE CITY FROM 2-TO 4-LANES. A RAIL LINE EXTENDS NORTH FROM THE CITY CONNECTING WITH THE GENERAL RAIL SYSTEM OF THE ISLAND.	2209N 08027W	0586		51J
25X1D [redacted]				
CIENFUEGOS, POL STORAGE (SINCLAIR) WEST SIDE OF CIENFUEGOS IN PORT AREA. FOUR STORAGE TANKS, SURROUNDED BY FIRE WALLS.	2209N 08028W	0586		51E
25X1D [redacted]				

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CIENFUEGOS, POL STORAGE (TEXACO) SOUTH SIDE OF PUNTA ARENAS. ONE LARGE TANK, SURROUNDED BY A FIRE WALL. [redacted]	2209N 08028W	0586		51F
CIENFUEGOS, THERMAL POWER PLANT NORTH EDGE OF CIENFUEGOS. [redacted]	2210N 08027W	0586		51H
MATAGUA AREA, COPPER MINE AND MILL 5 NM SW OF MATAGUA. ORE PROCESSING FACILITY AND MINOR SUPPORT BUILDINGS. [redacted]	2212N 08005W	0586		167
CONSTANCIA AREA, LANDING STRIP 3.5 NM E OF CONSTANCIA. 2,900 X 250 FT NE/SW SOD RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. [redacted]	2214N 08031W	0586		56
CONSTANCIA, SUGAR MILL SE EDGE OF TOWN. [redacted]	2214N 08035W	0586		56A
CONSTANCIA AREA, MANUELITA SUGAR MILL 3 NM EAST OF CONSTANCIA. [redacted]	2215N 08032W	0586		56B
ROSARIO AREA, COVADONGA SUGAR MILL 1.5 NM SE OF ROSARIO. [redacted]	2216N 08052W	0586		158

25X1D

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COVADONGA BYPASS EAST SIDE OF COVADONGA. NEW ROAD TRAVELS AROUND EAST SIDE OF COVADONGA AND TIES INTO FEDERAL ROUTE 4-56 JUST NORTH OF COVADONGA. 25X1D [redacted]	2216N 08052W	0586		158A
PALMIRA AREA, HORMIGUERO SUGAR MILL 3 NM NE OF PALMIRA. 25X1D [redacted]	2217N 08021W	0586		232
PALMIRA AREA, PORTUGALETE SUGAR MILL 3 NM NW OF PALMIRA. 25X1D [redacted]	2217N 08025W	0586		231
CRUCES AREA, ANDREITA SUGAR MILL 1.5 NM SOUTH OF CRUCES. 25X1D [redacted]	2219N 08016W	0586		59
ANDREITA LANDING STRIP 1 NM S OF CRUCES. 2,260 X 90 FT E/W DIRT RUNWAY. LISTED IN ASSOTW, VOL 6, JUL 59. AIRCRAFT -- NONE. 25X1D [redacted]	2220N 08016W	0586		9
CRUCES AREA, MADERA TEXTILE PLANT JUST SW OF CRUCES. 25X1D [redacted]	2220N 08017W	0586		59C
CRUCES AREA, SAN AGUSTIN SUGAR MILL 2 NM NW OF CRUCES. 25X1D [redacted]	2221N 08018W	0586		59B
PERSEVERANCIA, SUGAR MILL SE EDGE OF TOWN. 25X1D [redacted]	2221N 08046W	0586		142

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
CONGOJAS AREA, PARQUE ALTO SUGAR MILL 1 NM NORTH OF CONGOJAS. 25X1D [redacted]	2222N 08031W	0586 25X1A		260
AGUADA DE PASAJEROS LANDING AREA SW EDGE OF AGUADA DE PASAJEROS. 3,300 X 3,300 FT SOD. LISTED IN ASSOTW. AIRCRAFT -- NONE. 25X1D [redacted]	2223N 08051W	[redacted]		4
AGUADA DE PASAJEROS AREA, AFLD 5.5 NM NE OF AGUADA DE PASAJEROS. 1,275 X 45 FT NE/SW DIRT RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. 25X1D [redacted]	2227N 08047W	0586		4A
CESPEDES, PORFUERZA SUGAR MILL 1 NM SW OF CESPEDES 25X1D [redacted]	2232N 08052W	0586		49
MANGUITO AREA, ARAUJO SUGAR MILL 1.5 NM SW OF MANGUITO. 25X1D [redacted]	2234N 08057W	0586		14
MERCEDES, SUGAR MILL CENTER OF MERCEDES 25X1D [redacted]	2237N 08053W	0586		125
PLAYA GIRON, AIRFIELD IMMEDIATELY NW OF PLAYA GIRON. 4,100 X 90 FT USABLE DIMENSIONS 4,500 X 200 TOTAL. N/S CRUSHED STONE RUNWAY. AIRFIELD SERVES NEARBY NEW RESORT AREA. OLD SOD LANDING AREA ON AMS MAP (SERIES E723, SHEET 3982 II) HAS BEEN ABANDONED.	2204N 08102W	0586		282

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APPROX 30 PASSENGER VEHICLES, 15 TRUCKS. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. [redacted]				
BAHIA DE COCHINOS AREA, NEW HIGHWAY NEW HIGHWAY ON EAST SHORE OF BAHIA DE COCHINOS APPEARS COMPLETED. AN ALL-WEATHER, LOOSE-SURFACE ROAD, IT EXTENDS FROM PUNTA CEIBITA NEAR THE MOUTH OF THE BAY TO PLAYA LARGA NEAR THE HEAD OF THE BAY. [redacted]	2205N 08108W	0586		16A
CAYO RAMONA, U/I SITE APPROXIMATELY 1 NM SE OF CAYO RAMONA. CIRCULAR AREA, APPROXIMATELY 390 FT IN DIAMETER. CIRCULAR OBJECT IN CENTER. 4 RECTANGULAR BUILDINGS CONSTRUCTED AT RIGHT ANGLES TO EACH OTHER WITHIN THE CIRCLE. SMALL PROBABLE WATER TANK AND HUT OUTSIDE CIRCLE. HOUSING AREA UNDER CONSTRUCTION ON E EDGE OF CAYO RAMONA. CONSTRUCTION CAMP 2 NM ESE OF CAYO RAMONA. AT INTERSECTION OF PLAYA GIRON - SAN BLAS ROAD AND NEW ROAD INTO CAYO RAMONA. [redacted]	2208N 08100W	0586		165
EL JIQUI AREA, AIRFIELD .6 NM SW OF EL JIQUI. E/W CLEARED STRIP 8,400 X 180 FT. 5,600 X 110 FT IS SURFACED WITH CRUSHED STONE, UNSERVICEABLE. PARALLELS NEW ROAD. AIRFIELD STILL U/C. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. [redacted]	2213N 08107W	0586		280

25X1D

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PLAYA BUENAVENTURA AREA, ROAD CONSTRUCTION NEW ROAD UNDER CONSTRUCTION RUNNING NW FROM BAHIA COCHINOS. 25 FT WIDE, SURFACED CRUSHED STONE. A NEW BRANCH ROAD 25 FT WIDE SURFACED WITH CRUSHED STONE LEAVES ABOVE ROAD AT POINT .8 NM NW OF PLAYA BUENAVENTURA AND RUNS SW FOR A DISTANCE OF 2.5 NM. 25X1D [redacted]	2217N 08114W	0586		303
SOPLILLAR, LANDING STRIP NW EDGE OF SOPLILLAR. 3000 X 55 FT NE/SW CRUSHED STONE RUNWAY. NOT IN ASSOTW. AIRCRAFT -- NONE. 25X1D [redacted]	2218N 08102W	0586		302
JAGUEY GRANDE AREA, SUGAR MILL 1.7 NM SOUTH OF JAGUEY GRANDE. 25X1D [redacted]	2230N 08108W	0586		90
JAGUEY GRANDE AREA, AIRFIELD 1.5 NM S OF JAGUEY GRANDE. 3,200 X 100 FT ENE/WSW PROBABLE GRAVEL RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. 25X1D [redacted]	2230N 08109W	0586		90B
SAN IGNACIO, SUGAR MILL WEST EDGE OF SAN IGNACIO 25X1D [redacted]	2239N 08108W	0586		169
SANTA RITA AIRFIELD 5 NM ESE OF SANTA RITA DE BARO. 2,000 X 150 FT E/W SOD RUNWAY. LISTED IN ASSOTW. (VOL 6 JUL 59 SITE LIST) AS UNDER 2,000 FT.	2240N 08101W	0586		185

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
AIRCRAFT -- NONE. [redacted] 25X1D				
SANTA RITA DE BARO, SUGAR MILL 5 NM ESE OF AGRAMONTE. [redacted] 25X1D	2240N 08102W	0586		185A
PEDRO BETANCOURT, PROBABLE LANDING STRIP 3 NM SSE OF PEDRO BETANCOURT. 2650 X 50 FT ENE/WSW PROBABLE GRAVEL RUNWAY. PROBABLE SUPPORT AREA LOCATED AT SOUTH END OF RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. [redacted] 25X1D	2241N 08116W	0586		139B
PEDRO BETANCOURT AREA, CUBA SUGAR MILL .5 NM NW OF PEDRO BETANCOURT. [redacted] 25X1D	2244N 08118W	0586		139A
ALACRANES AREA, CONCHITA SUGAR MILL 2.3 NM SE OF ALACRANES. [redacted] 25X1D	2244N 08132W	0586		55
SAN NICOLAS DE BARI AREA, SUGAR MILL 2 NM SE OF SAN NICOLAS DE BARI. [redacted] 25X1D	2245N 08153W	0586		211
GOMEZ MENA LANDING STRIP 2 NM S OF SAN NICOLAS DE BARI. 2,600 X 100 FT NE/SW DIRT & SOD RUNWAY. HAS 900 FT OVERRUN. LISTED IN ASSOTW. AIRCRAFT -- 3 LIGHT, LIAISON TYPE. [redacted] 25X1D	2245N 08155W	0586		80
SAN NICOLAS DE BARI AREA, POWER PLANT 2.2 NM SOUTH OF SAN NICOLAS DE BARI. [redacted] 25X1D	2245N 08155W	0586		211A

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
DOLORES, SUGAR MILL 5 NM N OF PEDRO BETANCOURT. 25X1D [redacted]	2248N Ø8118W	Ø586		61
PALOS AREA, JOSEFITA SUGAR MILL 1 NM NNE OF PALOS. 25X1D [redacted]	2249N Ø8144W	Ø586		97
UNION DE REYES AREA, SANTO DOMINGO SUGAR MILL 3.5 NM NE OF UNION DE REYES. 25X1D [redacted]	2250N Ø8130W	Ø586		188
LIMONAR AREA, LIMONES SUGAR MILL 3.7 NM SOUTH OF LIMONAR. 25X1D [redacted]	2253N Ø8125W	Ø586		1Ø1
MADRUGA AREA, SAN ANTONIO SUGAR MILL 1 NM W OF MADRUGA. 25X1D [redacted]	2255N Ø8152W	Ø586		1Ø9
MADRUGA, MICROWAVE RELAY STATION 1 NM NE OF MADRUGA AT 22-55-ØØN 81-54-24W. STATION HAS TOWER AND TWO BUILDINGS. 25X1D [redacted]	2255N Ø8154W	Ø586		1Ø9B
MADRUGA, OIL FIELD ON S SIDE OF HIGHWAY 2.5 NM WEST OF MADRUGA AT 22-55-ØØN 81-54-3ØW. 1 DRILLING RIG OBSERVED. 25X1D [redacted]	2255N Ø8155W	Ø586		1Ø9A
AGUACATE, ROSARIO SUGAR MILL WEST EDGE OF AGUACATE. 25X1D [redacted]	2259N Ø8150W	Ø586		3

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
BATABANO, PORT FACILITIES 1 LARGE PIER, 1 RAIL-SERVED PIER, 1 BREAK-WATER/PIER WITH CARGO SHIP TIED UP ALONG-SIDE. SEVERAL WAREHOUSES. 25X1D [redacted]	2241N 08218W	0586		21
PLAYA DEL CAJIO, PORT FACILITIES 9.7 NM W OF SURGIDERO DE BATABANO. 4 PIERS. NO VESSELS VISIBLE [redacted] 25X1D	2241N 08228W	0586		227
PLAYA DE ROSARIO, AIRFIELD U/C 1 NM N OF PLAYA DE ROSARIO, 8 NM S OF GUINES. 2,000 X 60 FT N/S PROBABLE CRUSHED STONE RUNWAY U/C. NO CHANGE IN STATE OF CONSTRUCTION SINCE MISSION G-3016 OF 11 DEC 60. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. 25X1D [redacted]	2242N 08202W	0586		283
GUINES AREA, PROVIDENCIA SUGAR MILL 3.5 NM S OF GUINES. 25X1D [redacted]	2247N 08202W	0586		149
SAN JOSE DE LAS LAJS AREA, POSS AAA SITE 2.6 NM SW OF SAN JOSE DE LAS LAJS. POSSIBLE 3 GUN AA OR DP GUN EMPLACEMENT LOCATED ON SMALL HILL. 1 POSITION POSS OCCUPIED. SUPPORT AREA CONSISTS OF 7 BLDGS. 25X1D [redacted]	2256N 08211W	0586		172D
MANAGUA AREA, EXPLOSIVES STORAGE 3 NM SW OF MANAGUA. AREA CONTAINS 9 REVETTED STRUCTURES AND 10 SUPPORT BLDGS. 25X1D [redacted]	2256N 08220W	0586		111C

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
JOSE MARTI AIRFIELD, OUTER MARKER BEACON 5 NM SW OF SW END OF MAIN RUNWAY AT JOSE MARTI AIRFIELD AT 22-56-20N 82-29-15W. TWO BUILDINGS. NO ANTENNA VISIBLE. APPEARS IDENTICAL TO STATION 1 NM SW FROM SW END OF RUNWAY (PIC TARGET 0586 187). [redacted]	2256N 08229W	0586		86F
BAUTA AREA, ARIGUANABO TEXTILE PLANT 3 NM S OF BAUTA. 1 LARGE COMPLEX BLDG. [redacted]	2256N 08233W	0586		22A
SAN ANTONIO DE LOS BANOS AREA, LANDING STRIP 3.5 NM NW OF SAN ANTONIO DE LOS BANOS. 3,900 X 100 FT NE/SW SOD RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. [redacted]	2256N 08233W	0586		164A
SAN JOSE DE LAS LAJAS, COPPER FABRICATION PLT 2 NM SE OF SAN JOSE DE LAS LAJAS. [redacted]	2257N 08209W	0586		172
BAUTA AREA, COMMUNICATION STATION U/C 2 NM S OF BAUTA. STATION CONSISTS OF A COMPLETED CONTROL BUILDING, A POSSIBLE COOLING POND U/C, AND ONE RHOMBIC ANTENNA. NO DISSIPATION LINE WAS OBSERVED IN ASSOCIATION WITH THE RHOMBIC ANTENNA. TWO TOWERS, PROBABLY SELF-SUPPORTING, ARE LOCATED ON THE OPPOSITE SIDE OF THE CONTROL [redacted] FROM THE RHOMBIC ANTENNA. THEIR FUNCTION CANNOT BE DETERMINED. ([redacted] HAZE LIMITS INTERPRETATION ON G-3028 TO THE FOLLOWING -- AREA IS PROBABLY FENCED, GUARD	2257N 08232W	0586		22B

25X1D

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
TOWERS CAN BE SEEN AT CORNERS. FOOTINGS FOR MINIMUM OF 15 TALL MASTS CAN BE SEEN ALTHOUGH MASTS PROBABLY HAVE NOT BEEN ERECTED. 3 MASTS CAN BE IDENTIFIED. RHOMBIC IS NOT VISIBLE.				
25X1D [redacted]				
MARIEL AREA, SAN RAMON SUGAR MILL 2 NM SSW OF MARIEL.	2257N 08246W	0586		117H
25X1D [redacted]				
SAN JOSE DE LAS LAJAS, IRON & STEEL PLANT 1 NM NW OF SAN JOSE DE LAS LAJAS. (DESCRIPTION FROM MISSION G-3016 11 DEC 60. PLANT OBSCURED BY HAZE ON G-3028).	2258N 08210W	0586		172A
25X1D [redacted]				
MANAGUA, AIRFIELD NE EDGE OF MANAGUA. 4,800 X 150 FT E/W RUNWAY UNDER CONSTRUCTION. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE. VERY LITTLE PROGRESS APPARENT SINCE OCT 60.	2258N 08217W	0586		111B
25X1D [redacted]				
MANAGUA, MILITARY RESERVATION SE EDGE OF MANAGUA. ONE 6-GUN DP POSITION, WITH 5 GUNS EMPLACED, IN HILLS .5 NM SE OF BARRACKS AREA. ONE 6-GUN DP POSITION IN LATE STAGE OF CONSTRUCTION. ONE 4-GUN DP POSITION ON HILL JUST NW OF BARRACKS, WITH ONE PROBABLE GUN EMPLACED. ONE 4-GUN AA POSITION UNDER CONSTRUCTION ON HILL 1.5 NM SE OF BARRACKS. THREE EARTH-COVERED STORAGE BUNKERS IN HILLS .5 NM SOUTH OF BARRACKS. 3 NEW POSS BUNKERS U/C 1 NM SE OF BARRACKS. THREE RIFLE RANGES IN FIELD JUST EAST OF BARRACKS. 45 UNIDENTIFIED	2258N 08218W	0586		111

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
VEHICLES.				
25X1D [redacted]				
JOSE MARTI AIRFIELD INNER MARKER BEACON 1 NM SW OF SW END OF MAIN RUNWAY AT JOSE MARTI AIRFIELD. SITE IS IN DIRECT LINE WITH RUNWAY AND APPEARS IDENTICAL TO SITE IN DIRECT LINE WITH RUNWAY AT 5 NM SW OF SW END OF RUNWAY (PIC TARGET 0586 86F). SMALL BUILDING OBSERVED.	2258N 08224W	0586		187
25X1D [redacted]				
SAN JOSE DE LAS LAJAS AREA, SUGAR MILL 5 NM WNW OF SAN JOSE DE LAS LAJAS.	2259N 08212W	0586		147
25X1D [redacted]				
MARIEL, NAVAL ACADEMY JUST EAST OF MARIEL. 7 BUILDINGS. NO UNUSUAL ACTIVITY.	2259N 08244W	0586		117G
25X1D [redacted]				
MARIEL POL STORAGE EAST EDGE OF TOWN. ONE LARGE STORAGE TANK.	2259N 08245W	0586		117D
25X1D [redacted]		25X1A		
JOSE MARTI INTERNATIONAL AIRFIELD 4 NM S OF HAVANA AT 22-59-40N 82-24-10W 7,060 X 150 FT NE/SW CONCRETE & BLACKTOP RUNWAY. LISTED IN ASSOTW, VOL 6, OCT 60. AIRCRAFT -- 7 C-46, 2 VISCOUNTS, 5 LIAISON, 2 SUPER CONSTELLATION, 1 CONSTELLATION, 3 BRITANNIA, 1 LODESTAR, 3 C-54, 1 C-47 MINUS TAIL, 1 C-46 OR C-47 FUSELAGE.	2300N 08224W	[redacted]		86I
25X1D [redacted]				
JOFIKINI WAJAY LANDING STRIP 1.5 NM WEST OF WAJAY. NE/SW RUNWAY 2500 X 200 FT SOD SURFACE PROBABLY SERVICEABLE.	2300N 08226W	0586		96

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LISTED IN ASSOTW, VOL 6, JUL 1959. AIRCRAFT -- NONE. 25X1D [redacted]				
MARIEL, NAVAL AMMO STORAGE .5 NM NW OF MARIEL NAVAL AIR STATION. 2 BUNKERS, 1 BUILDING. ROAD CONNECTS STORAGE AREA WITH AIRFIELD. 25X1D [redacted]	2300N 08244W	0586		117B
MARIEL NAVAL AIR STATION 1.5 NM NW OF MARIEL. 6,000 X 150 FT NE/SW CONCRETE RUNWAY. LISTED IN ASSOTW. VOL 6, NOV 58. AIRCRAFT -- 2 PROB STEARMAN PT-13, 2 PROB PIPER. 25X1D [redacted]	2300N 08246W	25X1A [redacted]		117E
PARLA CUBAN NAVAL AIR BASE 1.5 NM NW OF MARIEL. 1 SMALL PATROL BOAT MOORED AT SEAPLANE RAMP. LISTED IN ASSOTW, VOL 6, OCT 59. AIRCRAFT -- NONE. 25X1D [redacted]	2300N 08246W	25X1A [redacted]		117F
PLAYA VISTA DEL MAR, MICROWAVE TOWER ATOP HILL AT 23-00-50N 82-49-40W. OBSCURED BY HAZE. 25X1D [redacted]	2300N 08249W	0586		278
HAVANA AREA, HABANA SUGAR MILL 2 NM SW OF PLAYA BARACOA AIRFIELD. PLANT ACTIVE. 25X1D [redacted]	2301N 08237W	0586		86A
MARIEL, PORT FACILITIES N EDGE OF MARIEL ON NE SIDE OF MARIEL BAY 4,500 FT OF PRINCIPAL WHARFAGE. 1 PIER	2301N 08245W	0586		117

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680 FT LONG FOR LOADING CEMENT, 1 PIER 200 FT LONG, 1 PIER 190 FT LONG, NUMEROUS SMALLER PIERS. MARINE RAILWAY 190 FT LONG. VESSELS DOCKED -- 3 CARGO, 540 FT, 520 FT, AND 450 FT, 1 SMALL POSS NAVAL BOAT 1 POSS ORE CARRIER, 8 MISCELLANEOUS CARGO BARGES AND LIGHTERS.				
25X1D [redacted]				
MARIEL AREA, CEMENT PLANT 1.3 NM NORTH OF MARIEL. ACTIVE.	2301N 08245W	0586		117C
25X1D [redacted]				
HAVANA AREA, RADIO STATION 4 NM SOUTH OF CAMPO LIBERTAD AIRFIELD, AT 23-01-45N 82-26-00W. STATION HAS A CENTRAL CONTROL BUILDING AND TWO GUYED LATTICE ANTENNAS. IT IS A PROBABLE MEDIUM-FREQUENCY STANDARD BROADCAST STATION. CONTROL BUILDING AND COOLING POND UNDER CONSTRUCTION. SEVERAL NEW MASTS APPEAR TO HAVE BEEN ERECTED.	2302N 08226W	0586		86A4
25X1D [redacted]		25X1A		
PLAYA BARACOA AIRFIELD (DOMINGO ROSILLO) 3.5 NM SW OF SANTA FE. 5,400 X 150 FT NNE/SSW PROBABLE BLACKTOP RUNWAY. LISTED IN ASSOTW, VOL 6, JAN 61. AIRCRAFT -- 1 PBY, 1 C-47, 7 HOUND, 1 POSS HOUND 2 HARE. APPROX 90 VEHICLES, APPROX 17 PACKING CRATES IN VARIOUS STAGES OF DISASSEMBLY.	2302N 08235W	[redacted]		22
25X1D [redacted]				
BOCA RIO BANES, PORT FACILITIES 2 NM NNW OF BANES. ONE SMALL PIER, TWO STORAGE TANKS. 5 SMALL BUILDINGS.	2302N 08238W	0586		23
25X1D [redacted]				

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
HAVANA AREA, IRON & STEEL PLANT 5 NM SE OF HAVANA. THE ANTILLANA DE ACERO PLANT INCLUDES 1 FURNACE BUILDING WITH 3 STACKS, 2 MILL BUILDINGS, RAIL SERVED. [redacted] 25X1D	2303N 08216W	0586		65A
HAVANA AREA, TOLEDO SUGAR MILL 2 NM SE OF CAMPO LIBERTAD AT 23-03-10N 82-25-20W. [redacted] 25X1D	2303N 08225W	0586		86V
HAVANA AREA, COMMUNICATIONS INSTALLATION 3 NM SSW OF CAMPO LIBERTAD AIRFIELD, AT 23-02-40N 82-27-20W. 1 TOWER AND 2 ASSOCIATED LARGE BLDGS. [redacted] HAZE PREVENTS DESCRIPTION FROM G-3028). [redacted] 25X1D 25X1D 25X1D	2303N 08227W 25X1D	0586		86B3
HAVANA AREA, RADIO STATION 3.5 NM SW OF CAMPO LIBERTAD AIRFIELD, AT 23-03-10N 82-28-05W. 2 TALL SELF-SUPPORTING TOWERS, 3 SHORTER SELF-SUPPORTING TOWERS. [redacted] 25X1D	2303N 08228W	0586		86A6
HAVANA, BROADCAST STATION .4 NM SE OF ESSO OIL CO, AT 23-07-45N 82-19-00W. 1 LATTICE TOWER AND ASSOCIATED BLDG. [redacted] 25X1D HAZE PREVENTS DESCRIPTION FROM G-3028). [redacted] 25X1D 25X1D	2304N 08219W	0586		86B7
HAVANA AREA, RADIO STATION 3 NM SW OF CAMPO LIBERTAD AIRFIELD, AT 23-03-40N 82-28-50W. STANDARD BROADCAST	2304N 08229W	0586		86A7

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
STATION CONSISTING OF A CONTROL BUILDING AND TWO GUYED LATTICE MASTS.				
25X1D [redacted]				
HAVANA MILITARY ACADEMY 3 NM SW OF CAMPO LIBERTAD AIRFIELD AT 23-04-15N 82-28-40W. NO UNUSUAL ACTIVITY.	2304N 08229W	0586		86K
25X1D [redacted]		25X1A		
SANTA FE AIRFIELD 6 NM WSW OF HAVANA, AT 23-04-20N 82-30-40W. LISTED IN ASSOTW, VOL 6, OCT 60. AIRCRAFT -- 4 LIAISON-TYPE.	2304N 08231W	[redacted]		86J
25X1D [redacted]				
HAVANA AREA, RADIO STATION 3 NM ESE OF CAMPO LIBERTAD AIRFIELD, AT 23-04-50N 82-23-10W. THIS STATION CONSISTS OF A LARGE BUILDING (WHICH MAY HOUSE STUDIOS), A CONTROL BUILDING, AND A SUPPORT BUILDING. THE ANTENNA IS A TALL SELF-SUPPORTING LATTICE TOWER.	2305N 08223W	0586		86A8
25X1D [redacted]				
HAVANA, MILITARY CAMP (CAMPO COLUMBIA) AT 23-05-20N 82-25-45W. ADJACENT TO CAMPO LIBERTAD AIRFIELD. AREA CONTAINS 20 T-SHAPED BUILDINGS, POSSIBLE BARRACKS, 11 MAJOR ADMINISTRATION BUILDINGS, 87 BARRACKS-TYPE BUILDINGS, A MICROWAVE STATION, AND NUMEROUS ASSOCIATED BUILDINGS. NO EQUIPMENT OBSERVED.	2305N 08226W	0586		86C
25X1D [redacted]				
HAVANA, CIUDAD MILITAR MICROWAVE SITE 1 NM SOUTH OF CAMPO LIBERTAD AIRFIELD MAIN HANGAR AREA AT 23-04-48N 82-26-00W.	2305N 08226W	0586		86G

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25X1D AREA APPEARS TO HAVE A COMPLEX OF BUILDINGS WITH A SELF-SUPPORTING TOWER ATOP THE MAIN BUILDING. [redacted] HAZE PREVENTS IDENTIFICATION OF ANTENNA ON MISSION G-3028). 25X1D [redacted]	25X1D			
HAVANA, ARMED FORCES MICROWAVE SYSTEM IN THE WESTERN END OF CAMPO LIBERTAD (CAMPO COLUMBIA), AT 23-05-10N 82-26-10W. 25X1D INSTALLATION HAS A GUYED TOWER AND ASSOCIATED BUILDING. [redacted] HAZE OBSCURES TOWER ON MISSION G-3028). 25X1D [redacted]	2305N 08226W 25X1D	0586	25X1A	86H
CAMPO LIBERTAD AIRFIELD IN HAVANA, AT 23-05-40N 82-26-20W. 6,790 X 150 FT E/W RUNWAY, 5,380 X 150 FT NE/SW RUNWAY, 3,740 X 150 FT N/S RUNWAY, RUNWAYS ASPHALT SURFACED. 61 POSS ARTILLERY PIECES, 27 POSS TANKS, 19 PACKING CRATES IN VARIOUS STAGES OF DISASSEMBLY. LISTED IN ASSOTW, VOL 6, OCT 60. AIRCRAFT -- 5 B-26, 1 PBY, 1 C-82, 1 POSS SEA FURY, 2 U/I PISTON SINGLE ENGINE FIGHTERS, 3 COLT, 1 C-45, 11 LIAISON, 1 CESSNA 310, 1 U/I AIRCRAFT, 4 POSS HELICOPTERS. 25X1D [redacted]	2306N 08226W	[redacted]		86B
GUANABACOA, IRON AND STEEL PROCESSING PLANT 4.5 NM SE OF CASTILLO DE MORRO. COMPLEX BUILDING, OPEN STORAGE, 2 MOBILE CRANES. 25X1D [redacted]	2307N 08218W	0586		82

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
HAVANA AREA, MICROWAVE STATION W SIDE OF GUANABACOA, AT 23-07-15N 82-18-55W. TOWER WITH SMALL ASSOCIATED BLDG. [redacted]	2307N 08219W	0586		86C1
HAVANA, POL STORAGE AREA JUST E OF CUBAN PETROLEUM CO, AT 23-06-55N 82-19-50W. 11 VERTICAL STORAGE TANKS, 1 WAREHOUSE. [redacted]	2307N 08220W	0586		86B4
HAVANA, BROADCAST STATION .1 NM ENE OF CUBAN PETROLEUM CO, AT 23-07-10N 82-20-00W. 1 LATTICE TOWER AND 2 ASSOCIATED BLDGS. [redacted]	2307N 08220W	0586		86B6
HAVANA, BROADCAST STATION .2 NM N OF SINCLAIR OIL CO, AT 23-07-10N 82-19-40W. LATTICE TOWER AND ASSOCIATED SMALL BLDG. [redacted] HAZE PREVENTS LOCATING ON G-3028). [redacted]	2307N 08220W 25X1D	0586		86B8
HAVANA, OIL REFINERY (SHELL) 3 NM SE OF CASTILLO DE MORRO AT 23-06-45N 82-19-40W. APPROXIMATELY 15 BUILDINGS AND 10 STORAGE TANKS, APPROXIMATELY 30 OIL TRANSPORTER TRUCKS IN YARD. [redacted]	2307N 08220W	0586		86R

25X1D

25X1D

25X1D

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
HAVANA, POL STORAGE (CUBAN PETROLEUM CO) 2.5 NM SSE OF MORRO CASTLE AT 23-07-00N 82-20-10W. 3 LARGE AND 9 SMALL STORAGE TANKS. [redacted]	2307N 08220W	0586		86T
HAVANA, POL STORAGE (SINCLAIR) 2.8 NM SSE OF MORRO CASTLE AT 23-06-50N 82-19-35W. INSTALLATION INCLUDES 4 LARGE AND 5 SMALL STORAGE TANKS. [redacted]	2307N 08220W	0586		86U
HAVANA, GAS WORKS AT 23-06-50N 82-21-15W. 2 LARGE GASOMETERS, 2 SMALL GASOMETERS, 1 LARGE POL TANK. [redacted]	2307N 08221W	0586		86B1
HAVANA, POWER PLANT RINCON DE MELONES 2 NM S OF CASTILLO DE MORRO AT 23-07-10N 82-21-25W. INSTALLATION CONTAINS BOILERHOUSE, GENERATOR HALL, TRANSFORMER YARD, 4 POL STORAGE TANKS. [redacted]	2307N 08221W	0586		86W
BACURANAO AIRFIELD JUST ENE OF BACURANAO. 2,400 X 125 FT E/W SOD RUNWAY. THREE HANGARS -- 60 X 30 FT, 55 X 30 FT, AND 55 X 35 FT. ONE ADMIN-TYPE BLDG 175 X 30 FT. LISTED IN ASSOTW, VOL 6, JUL 59. [redacted] HAZE PRECLUDES DESCRIPTION FROM G-3028). [redacted]	2308N 08214W	0586		15

25X1D

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
HAVANA, COMMUNICATIONS STATION 1.2 NM E OF GUANABACOA, AT 23-07-35N 82-16-30W. 3 VERTICAL RADIATORS AND ASSOCIATED BLDG. [redacted]	2308N 08217W	0586		86C2
HAVANA, OIL REFINERY (ESSO) 2 NM SE OF CASTILLO DE MORRO AT 23-08-10N 82-19-30W. APPROXIMATELY 150 STORAGE TANKS VISIBLE. TANKER AT PIER AT REFINERY. [redacted]	2308N 08220W	0586		86S
HAVANA, PORT FACILITIES PORT FACILITIES EXTEND COMPLETELY AROUND HAVANA BAY AND CONSIST OF APPROXIMATELY 50 PIERS AND SEVERAL QUAYS. THE LARGER ONES HAVE HANDLING EQUIPMENT AND STORAGE FACILITIES. ALL PIERS AND QUAYS CAN HANDLE BOTH BULK AND LIQUID COMMODITIES. GRAVING FACILITIES ARE LOCATED ON THE EAST SIDE OF THE BAY AT THE NAVAL SHIPYARD (23-08-40N 82-19-55W). MUNICIPAL PIERS AND WHARVES ARE CONCENTRATED ON THE WEST SIDE OF THE BAY. RAIL SPURS CLEAR MOST OF THE PORT AREA. VESSELS -- ONE TANKER 700 FT, 15 CARGO - 540 FT, 500 FT, 480 FT, 470 FT, 3 - 450 FT, 2 - 380 FT, 2 - 320 FT, 2 - 270 FT, 250 FT, AND 220 FT (ALL MEASUREMENTS APPROXIMATE). NUMEROUS OTHER SMALL HARBOR CRAFT. [redacted]	2308N 08221W	0586		86

25X1D

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
HAVANA, CASTILLO DE PRINCIPE 3.7 NM NE OF CAMPO LIBERTAD AIRFIELD AT 23-07-50N 82-23-10W. NO APPARENT ACTIVITY. 25X1D [redacted]	2308N 08223W	0586		860
HAVANA, THERMAL ELECTRIC POWER PLANT AT 23-08-32N 82-19-50W. ACTIVE. 25X1D [redacted]	2309N 08220W	0586		86A1
HAVANA, RADIO STATION .5 NM E OF LA CABANA, AT 23-09-20N 82-19-40W. STANDARD BROADCAST RADIO STATION WITH TWO GUYED LATTICE TOWERS, TWO SHORT SELF-SUPPORTING TOWERS, AND A CONTROL BUILDING. [redacted] HAZE PREVENTS DESCRIPTION ON G-3028). 25X1D 25X1D [redacted]	2309N 08220W 25X1D	0586		86A9
HAVANA, HARBOR TUNNEL ROAD TUNNEL UNDER ENTRANCE TO HAVANA HARBOR, AT 23-08-50N 82-21-25W. 25X1D [redacted]	2309N 08221W	0586		86A3
HAVANA, NAVAL ENLISTED TRAINING CENTER .5 NM E OF CASTILLO DE MORRO AT 23-08-50N 82-20-40W. 12 T-SHAPED BUILDINGS, APPROXIMATELY 12 SUPPORT BUILDINGS, 47 MULTIFAMILY DWELLINGS. UNIDENTIFIED EQUIPMENT ON DRILL FIELD. 25X1D [redacted]	2309N 08221W	0586		86M
HAVANA AREA, CASTILLO DE MORRO OFFICERS SCHOOL AT 23-09-05N 82-21-25W. NO UNUSUAL	2309N 08221W	0586		86N

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
ACTIVITY. [redacted] 25X1D				
HAVANA, LA CABANA .5 NM SE OF CASTILLO DE MORRO. FORTRESS AT ENTRANCE TO HAVANA HARBOR. NO UNUSUAL ACTIVITY. [redacted] 25X1D	2309N 08221W	0586		86P
HAVANA COMPLEX CAPITOL CITY COVERING AN AREA OF APPROXIMATELY 40 SQUARE MILES. CENTER OF COMMERCIAL, INDUSTRIAL, AND MILITARY ACTIVITY FOR THE ISLAND OF CUBA. MAIN INDUSTRIAL AREA IS CONCENTRATED AROUND THE HARBOR AREA ON THE EAST SIDE OF THE CITY. THE RAILROAD SYSTEM OF CUBA CENTERS ON HAVANA AND SEVERAL LARGE MARSHALLING YARDS AND CONSIDERABLE TRACKAGE IS LOCATED WITHIN THE COMPLEX. SEVERAL LARGE HOTELS AND OTHER RESORT FACILITIES ARE LOCATED ON THE SHORELINE ON THE NORTH SIDE OF HAVANA. 25X1D [redacted]	2309N 08222W	0586		86A2
PUNTA DE CARTAS, PORT FACILITIES AT LEAST 7 PIERS, NO BOATS OBSERVED AT PIERS. 25X1D [redacted]	2210N 08350W	0587		43
LA COLOMA, PORT FACILITIES 7 TO 9 OFFSHORE WHARVES, 2 JETTIES, COVERED STORAGE FACILITIES [redacted] HEAVY CLOUDS PRECLUDE DETAILED ANALYSIS FROM G-3028). 25X1D 25X1D [redacted]	2214N 08334W 25X1D	0587		16B

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City, Installation	Coordinates	WAC	Installation Numbers BE	Installation Numbers PIC
SAN JULIAN AFLD 5.5 NM ENE OF LA FE. 7,000 X 150 FT N/S BLACKTOP RUNWAY, 7,000 X 150 FT NE/SW BLACKTOP RUNWAY. OLD UNOCCUPIED TRENCHING AND EMPLACEMENTS IN AREA. LISTED IN ASSOTW VOL 6, MAR 59. AIRCRAFT -- 1 POSSIBLE SEA FURY. 25X1D [redacted]	2206N 08409W	[redacted]	25X1A	18
LAGUNA DEL ALGODONAL, LANDING STRIP 2 NM NNE OF LAGUNA DEL ALGODONAL. 1,500 X 80 FT E/W SOD-DIRT RUNWAY. DITCHES APPEAR TO CROSS RUNWAY [redacted] SCATTERED CLOUDS AND HAZE PRECLUDE DETAILED INTERPRETATION ON MISSION 3028. NOT LISTED IN ASSOTW. AIRCRAFT -- NONE VISIBLE. 25X1D [redacted]	2209N 08417W 25X1D	0587		54

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APPENDIX

EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

Column headings used in the listing are as follows (reading from left to right):

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. The city and installation name is followed by a capsule description, where appropriate.

Coordinates -- Coordinates are given to the nearest minute. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers -- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second column lists the installation number assigned by PIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is a PIC target numbered 0586-1 and a PIC target numbered 0585-1. In each instance, the PIC installation is 1, but the installations appear on different WACs.

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